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PATENT 4-26-04

RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 17 2004

OFFICIAL

In re the Application of:

Serge Lasserre (TI-31354)

Art Unit: 2188

Serial No: 09/932,381

Examiner: Reginald G. Bragdon

Filed: August 17, 2001

Conf. No.: 4434

For: Local Memory With Indicator Bits to Support Concurrent DMA and CPU Access

AMENDMENT UNDER RULE 116

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

Do not
enter
RGS
2/20/04

This paper is presented in response to the Office Action mailed on December 15, 2003. Entry of this amendment in this application, and reconsideration of the final rejection of claims in this application, are respectfully requested.

Proposed amendment to the specification is presented on page 2.

Proposed amendment to the claims begin on page 3.

Applicant's remarks begin on page 9.

To: Technology Center 2188
Facsimile Number: 703.872.9306

Total Pages Sent 19

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of
Lasserre

Serial No.: 09/932,381

Filed: August 17, 2001

For: Local Memory With Indicator Bits to Support Concurrent DMA and
CPU Access


Docket Number: TI-31354

Art Unit: 2188

Examiner: Bragdon

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by
facsimile to the U.S. Patent and Trademark Office at 703.872.9306
on the date shown below:


Rodney M. Anderson

17 February 2004

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT UNDER R116 (17 pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT
<input type="checkbox"/> DECLARATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT	<input type="checkbox"/> APPEAL
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE)
<input type="checkbox"/> CONTINUATION APP'N	<input checked="" type="checkbox"/> FEE TRANSMITTAL (1 page)
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Lasserre	
RECEIPT DATE & SERIAL NO.: Serial No.: 09/932,381 Filing Date: 8/17/01	
TITLE OF INVENTION: Local Memory With Indicator Bits to Support Concurrent DMA and CPU Access.	
TI FILE NO.: TI-31354	DEPOSIT ACCT. NO.: 20-0668
FAXED: 17 February 2004 DUE: 17 February 2004 ATTY/SEC'Y: ALL/RMA	

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Texas Instruments Incorporated
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Approved for use through 07/31/2008. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**FEE TRANSMITTAL**
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 172**Complete if Known**

Application Number	09/932,381
Filing Date	August 17, 2001
First Named Inventor	Lasserre
Examiner Name	Bragdon
Art Unit	2188
Attorney Docket No.	TI-31354

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number: 20-0668
Deposit Account Name: Texas Instruments Incorporated

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$ 0**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
20	-20** = 0	x 18	= 0
Independent Claims	5	-3** = 2	x 85 = 172
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 172

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0**SUBMITTED BY**

Name (Print/Type)	Rodney M. Anderson	Registration No.	31,939	Telephone	972.664.9554
Signature		Attorney/Agent		Date	17 Feb 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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